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October 21, 2005

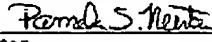
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**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: October 21, 2005

  
Pamela S. Newton

Re: Patent Application for:  
"CALCULATION OF SOFT DECISION VALUES USING RELIABILITY  
INFORMATION OF THE AMPLITUDE"  
Serial No. 10/535,479  
Attorney Docket No. P16718-US2

Dear Sir or Madam:

Enclosed for filing are the following:

- (1) Copy of Notification of Missing Requirements (2 pages);
- (2) Executed Declaration & Power of Attorney (6 pages).

The commissioner is hereby authorized to charge the \$130.00 late oath surcharge and any additional filing fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-4145.

Sincerely,

  
02/17/2006 WALVARAD 00000007 501379 10535479  
Sale Ref: 00000007 DAH: 501379 10535479  
01 FC:1617 Michael D. Cameron  
Reg. No. 50,298

MGC/psn

Ericsson Inc.  
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Telephone: 972-583-0000

PAGE 1/9 \* RCVD AT 10/21/2005 11:54:37 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/31 \* DNI:2733201 \* CSID:9725837864 \* DURATION (mm:ss):02-30 \* 1374 EUS ISO 9001



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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/535,479	Bo Bernhardsson	47253-00062USPX
23932 JENKENS & GILCHRIST, PC 1445 ROSS AVENUE SUITE 3200 DALLAS, TX 75202		INTERNATIONAL APPLICATION NO.
		PCT/EP03/11230
INTELLECTUAL PROPERTY SEP 15 2005 JENKENS & GILCHRIST		I.A. FILING DATE      PRIORITY DATE
		10/09/2003      11/22/2002
CONFIRMATION NO. 3945 371 FORMALITIES LETTER		
 *OC000000016989751*		

Date Mailed: 09/12/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/17/2005
- Copy of the International Search Report filed on 05/17/2005
- Copy of IPE Report filed on 05/17/2005
- Preliminary Amendments filed on 05/17/2005
- Information Disclosure Statements filed on 05/17/2005
- Oath or Declaration filed on 05/17/2005
- Request for Immediate Examination filed on 05/17/2005
- U.S. Basic National Fees filed on 05/17/2005
- Priority Documents filed on 05/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

\* DOCKETED  
 Int: Bo Bernhardsson 07/15/05  
 M: Bo Bernhardsson P: Bo Bernhardsson

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

WJNSTON M. ALVARADO

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Telephone: (703) 308-9140 EXT 206

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,479	PCT/EP03/11230	47253-00062USPX

FORM PCT/DO/EO/905 (371 Formalities Notice)